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NASA Procedural Requirements

COMPLIANCE IS MANDATORY

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Subject: Technical Standards for NASA Programs and Projects

Responsible Office: Office of the Chief Engineer

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Chapter 1. Introduction

1.1 Overview

1.1.1 Technical standards products are important to the Agency for many reasons, including, but not limited to:

- a. Complying with legal and other requirements imposed upon NASA by a higher authority (e.g., Presidential direction).
- b. Using in the review of contract proposals to verify that they meet technical requirements and for in-house design and development efforts by support contractors.
- c. Capturing and disseminating lessons learned to share experiences and new technology.
- d. Facilitating engineering excellence in development studies and operations.
- e. Providing a common base for interoperability and supplier operations.
- f. Preventing conflict and duplication of effort.
- g. Fostering and supporting reuse and sharing.

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